

AUG 18 2005

WOOD, HERRON & EVANS, L.L.P.

BRUCE TITTEL
DONALD F. FREI
DAVID S. STALLARD
J. ROBERT CHAMBERS
GREGORY J. LUNN
KURT L. GROSSMAN
CLEMENT H. LUKE, JR.
THOMAS J. BURGER
GREGORY F. AHRENS
WAYNE L. JACOBS
KURT A. SUMME
KEVIN G. ROONEY
KEITH R. HAUPT
THEODORE R. REMAKLUS
THOMAS W. HUMPHREY
SCOTT A. STINEBRUNER
DAVID H. BRINKMAN
BEVERLY A. LYMAN, PH.D.
KRISTI L. DAVIDSON

2700 CAREW TOWER
441 VINE STREET
CINCINNATI, OHIO 45202-2917
TELEPHONE: 513-241-2324
FACSIMILE: 513-241-6234
WEBSITE: www.whepatent.com

PATENT, TRADEMARK, COPYRIGHT
AND UNFAIR COMPETITION LAW
AND RELATED LITIGATION

EDMUND P. WOOD 1923-1968
TRUMAN A. HERRON 1935-1976
EDWARD B. EVANS 1936-1971

JOSEPH R. JORDAN
C. RICHARD EBY
DAVID E. PRITCHARD

KATHRYN E. SMITH
P. ANDREW BLATT, Ph.D.
DAVID E. JEFFERIES
WILLIAM R. ALLEN, Ph.D.
JOHN PAUL DAVIS
DOUGLAS A. SCHOLER
BRETT A. SCHATZ
DAVID W. DORTON
SARAH OTTE GRABER
STEVEN W. BENINTENDI, Ph.D.
RANDALL S. JACKSON, JR.

OF COUNSEL
JOHN D. POFFENBERGER
DAVID J. JOSEPHIC
THOMAS W. FLYNN
J. DWIGHT POFFENBERGER, JR.
BRADLEY D. BECK

August 18, 2005

FACSIMILE COVER SHEET

To: Examiner Steven Yin Loke
Art Unit 2811
Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22213-1450

From: William R. Allen, Ph.D.
Reg. No. 48,389

Re: U.S. Patent Application
Serial No. 10/777,576
Filed: February 12, 2004
Applicant: Toshiharu Furukawa et al.
Art Unit: 2811
Confirmation No.: 6152
Our Ref: IBM/272

Fax: 571-273-8300

Enclosures:

Fax Cover Sheet containing Certificate of
Facsimile Transmission (1 page)
Response to Restriction Requirement and
Preliminary Amendment containing
Certificate of Facsimile Transmission
(6 pages)

Pages: 7 (including cover sheet)

**MESSAGE/COMMENTS
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William R. Allen
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18 August 2005
Date

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William R. Allen 18 August 2005
William R. Allen Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Toshiharu Furukawa, et al. Art Unit: 2811
Serial No.: 10/777,576 Examiner: Steven Ho Yin Loke
Filed: February 12, 2004 Atty. Docket No.: ROC920030271US1
For: METHODS OF FABRICATING VERTICAL CARBON NANOTUBE FIELD
EFFECT TRANSISTORS FOR ARRANGEMENT IN ARRAYS AND FIELD
EFFECT TRANSISTORS AND ARRAYS FORMED THEREBY

**RESPONSE TO RESTRICTION REQUIREMENT AND
PRELIMINARY AMENDMENT**

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of August 3, 2005, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

Page 1 of 6
Serial No. 10/777,576
Response to Restriction Requirement dated August 18, 2005
Submitted in Reply to Restriction of August 3, 2005
IBM Docket ROC920030271US1
WH&E IBM/272
K:\ibm\272\Restriction response corrected.wpd